UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

32127

7590

02/13/2009

VERIZON LEGAL DEPARTMENT PATENT MANAGEMENT GROUP 1320 N. COURTHOUSE ROAD 9TH FLOOR ARLINGTON, VA 22201-2525 EXAMINER

PATEL, HEMANT SHANTILAL

ART UNIT PAPER NUMBER

2614 DATE MAILED: 02/13/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720,920	11/24/2003	Craig L. Reding	03-1024	5236

TITLE OF INVENTION: METHODS AND SYSTEMS FOR NOTIFICATION OF CALL TO DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/13/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including deleted or directed of tions.	ng the Patent, advance onerwise in Block 1, by (	rders and notification of a) specifying a new corre	maintenance fees spondence address	will be ; and/or	mailed to the current or (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
32127	7590 02/13	3/2009	nav			C	
VERIZON LEGAL DEPARTMENT PATENT MANAGEMENT GROUP 1320 N. COURTHOUSE ROAD				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
9TH FLOOR ARLINGTON, '	VA 22201 2525						(Depositor's name)
AMERICION,	V 11 22201-2323						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/720,920	11/24/2003		Craig L. Reding			03-1024	5236
TITLE OF INVENTION	: METHODS AND SYS	TEMS FOR NOTIFICA	TION OF CALL TO DEV	ICE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	05/13/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
PATEL, HEMAN	NT SHANTILAL	2614	379-088120	_			
1. Change of corresponde CFR 1.363).		`	2. For printing on the (1) the names of up to or agents OR, alternation	o 3 registered pate		neys 1	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
		A TO BE PRINTED ON	L THE PATENT (print or ty	me)			
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee	• •	patent. If an assignassignment.			cument has been filed for
. ,						•	
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🗖 C	orporati	ion or other private grou	up entity 🗖 Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple	ase first reapply a	ny prev	viously paid issue fee s	hown above)
Issue Fee			A check is enclosed.				
	No small entity discount p # of Copies		Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
Advance Order -	# of Copies		overpayment, to Dep	osit Account Numb	er	enclose an	extra copy of this form).
5. Change in Entity Sta	<b>tus</b> (from status indicate is SMALL ENTITY stati		□ 1. A1:	CMA	II DAM	PITY C 27 OF	D 1 27(-)(2)
**			b. Applicant is no lor	-			e assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	COffice.	ше аррисан, а гед	Istered	accorney of agent, of the	assignee of other party in
Authorized Signature				Date			
Typed or printed name				-			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu Firginia 22313-1450. DO	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is es 7 depending upon the indi 8 de chief Information Offic COMPLETED FORMS T	retain a benefit by timated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES	the pub minutes omment Traden S. SEN	lic which is to file (and s to complete, including is on the amount of tim nark Office, U.S. Depa D TO: Commissioner fo	by the USPTO to process) gathering, preparing, and the you require to complete the the the the the the the the truent of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720,920	11/24/2003	Craig L. Reding	03-1024	5236
32127	7590 02/13/2009		EXAMINER	
VERIZON LEGAL DEPARTMENT			PATEL, HEMAN	T SHANTILAL
	AGEMENT GROUP		ART UNIT	PAPER NUMBER
1320 N. COURT 9TH FLOOR	THOUSE ROAD		2614	
ARLINGTON, V	/A 22201-2525		DATE MAILED: 02/13/200	9

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 384 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 384 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/720,920	REDING ET AL.	
Notice of Allowability	Examiner	Art Unit	
	HEMANT PATEL	2614	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet water (OR REMAINS) CLOSED or other appropriate commistry. This application is	in this application. If not included nunication will be mailed in due course.	
1. This communication is responsive to <u>11/200/2008</u> .			
2. The allowed claim(s) is/are <u>1-4,6-8,10-12 and 15-18</u> .			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority units.</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		) or (f).	
2. Certified copies of the priority documents have	e been received in Applicat	ion No	
3.  Copies of the certified copies of the priority do	cuments have been receiv	ed in this national stage application fror	n the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requireme	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Revie	ew ( PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
<ul><li>(b) ☐ including changes required by the attached Examiner'</li><li>Paper No./Mail Date</li></ul>	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			;
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of l	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No	./Mail Date ´ s Amendment/Comment	
Paper No./Mail Date  4.	8. 🛛 Examiner'	s Statement of Reasons for Allowance	
•	9. 🔲 Other		
Hemant Patel			
Examiner Art Unit: 2614			
Art Unit: 2614			

Application/Control Number: 10/720,920 Page 2

Art Unit: 2614

## **DETAILED ACTION**

1. Applicant's submission filed on November 20, 2008 in response to Office Action dated April 20, 2008 has been entered. Claims 1-4, 6-8, 10-12, 15-18 are pending in this application.

### **REASONS FOR ALLOWANCE**

- 2. The following is an examiner's statement of reasons for allowance:
- 3. **Independent claim 1,** recites "receiving, at a server, a notification from one of the communication devices indicating that incoming data has been received at the one communication device, where the incoming data includes an incoming call, a voice mail, or a short message service (SMS) message; and transmitting the received notification to the preferred communication device, where transmitting the received notification includes: transmitting a first text message to the preferred communication device when the incoming data includes the incoming call, transmitting a second text message to the preferred communication device when the incoming data includes the voice mail, the second text message providing a function to play back the voice mail and transmitting a third text message to the preferred communication device when the incoming data includes the SMS message, the third text message providing an ability to view the SMS message".

The prior art teaches of receiving notification at a server for voicemail from voice mail system or for a call from call handling system. The prior art of record does not teach of subscriber's device notifying a server about receiving voice mail or short

Application/Control Number: 10/720,920

Art Unit: 2614

message service (SMS) message, and as a result the server sending a text notification message to the subscriber's preferred communication device providing an ability to view the SMS message.

Page 3

4. **Independent claim 10**, recites "a server to: receive a notification from one of the communication devices indicating that incoming data has been received at the one communication device, where the incoming data includes an incoming call, a voice mail, or a short message service (SMS) message; and transmit the notification to the preferred communication device, the notification including an identification of the type of the incoming data, where, when transmitting the notification, the server is further to: transmit a first text message to the preferred communication device when the incoming data includes the incoming call; transmit a second text message to the preferred communication device when the incoming data includes the voice mail, the second text message providing a function to play back the voice mail, and transmit a third text message to the preferred communication device when the incoming data includes the SMS message, the third text message providing an ability to view the SMS message".

The prior art teaches of receiving notification at a server for voicemail from voice mail system or for a call from call handling system. The prior art of record does not teach of subscriber's device notifying a server about receiving voice mail or short message service (SMS) message, and as a result the server sending a text notification message to the subscriber's preferred communication device providing an ability to view the SMS message.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HEMANT PATEL whose telephone number is (571)272-8620. The examiner can normally be reached on 8:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on 571-272-7547. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

### Hemant Patel

Application/Control Number: 10/720,920 Page 5

Art Unit: 2614

Examiner Art Unit 2614

/Hemant Patel/ Examiner, Art Unit 2614 /Fan Tsang/ Supervisory Patent Examiner, Art Unit 2614